

EFKA® SI 2008

Silicone-based highly efficient, universal air-release agent for thick layer systems with excellent compatibility in non-aqueous coatings

Performance highlights

- Fast and reliable foam suppression
- No haze, fogging, or impact on coating transparency
- High compatibility
- Excellent long-term persistency

Application highlights

- Suitable for medium- and long-alkyds, 2K epoxy, unsaturated polyester, and PUR systems
- Good for industrial, spray, and printing applications
- Effective in thick-layer (>1 mm) as well as low thickness systems



EFKA SI 2008

Universal air-release agent for solvent-based and 100% systems

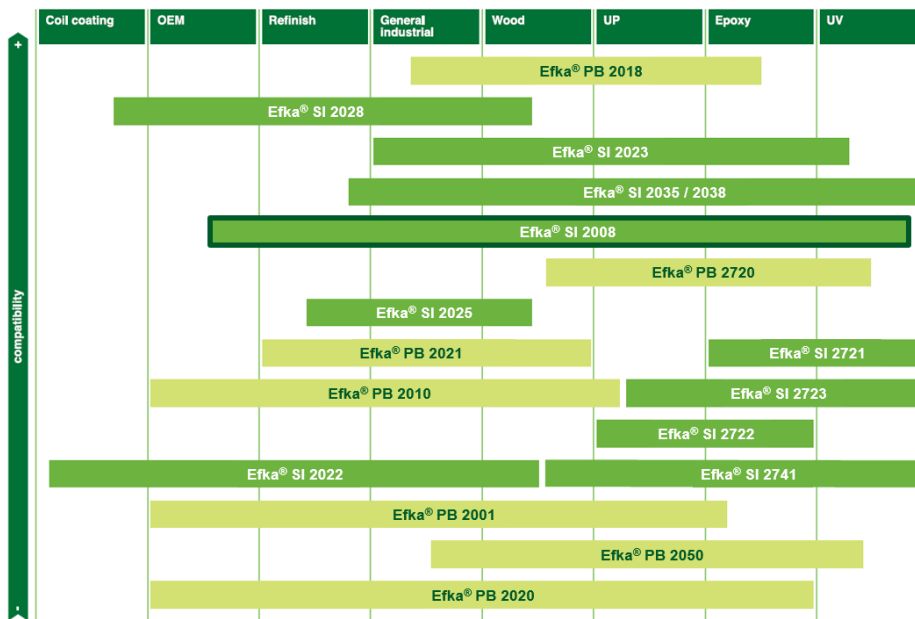
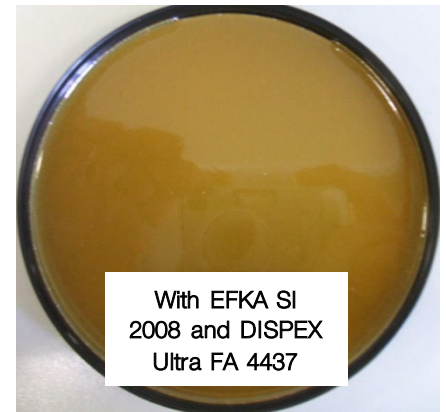
EFKA SI 2008 is a universal de-aerating agent for thick-layer systems such as industrial floors, casting and sealing compounds, unsaturated polyester resins, 2-pack epoxy, and 2-pack PUR resins. It allows bubble-free films and surfaces even at film thickness of more than 1 mm after curing. EFKA SI 2008 can also be used in thinner films and airless-spray applications. It does not affect the transparency of coatings and shows its advantages in clear coatings.

EFKA SI 2008 in a 2-pack PUR system

Composition

- 100 p SOVERMOL® 1092
- 1 p EFKA SI 2008 / DISPEX® Ultra FA 4437 (2:1)
- 5 p Zeolith paste
- 68 p Isocyanate

EFKA SI 2008 provides highly efficient de-aeration in 2K PUR systems, one of its most common applications, which results in a foam- and bubble-free surface.



EFKA SI defoamers positioning

EFKA SI 2008 can be used in a broad variety of applications, ranging from OEM to UV.

It has excellent compatibility, making it easy to incorporate into a solution and high performing in clear coats while still proving to be an efficient de-aerator.

Contacts

Please contact our technical service department for more help on formulating with products from the defoamer product line.

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